



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D412-758-015
Job Sheet 174588



Part No: D412-758-015

Job Qty: 1 ea

Part Name: GPS Receiver Gimbal Mount



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 3/19/18

Job Tracking No:

Due Date: 3/23/18

Created By: Linda Lacelle

Type: SOLD

Description:

Note: DWG REV D SHEET 24 IPP rev:A 10.06.21 new issue DD verified by:EC IPP REV:B 12.10.24 ECN 12-669 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Lead Time	Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier			
90	Start up Operation	1 Ea		3/23/18	0.00	0.00	Start Up Stores/Pkg-1			MAR 20 2018
110	Packaging	1 pcs		3/23/18	0.00	0.00	Packaging1-4			MAR 29 2018
115	QC	1 pcs		3/23/18	0.00	0.00	QC4			
118	DC	1 pcs		3/23/18	0.00	0.00	DC			
120	Packaging	1 pcs		3/23/18	0.00	0.00	Packaging3-2			
130	QC21-FG	1 Ea		3/23/18	0.00	0.00	QC21			

Part Op 118 - Photocopy bluefile & type labels per PPP D412-758-015 CHG002

Descriptions: 120 - Identify and pack for shipping as per PPP D412-758-015 Location:FG023

DAS
21
9-86

APR 07 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN525-10R10	Screw	4 Ea (4 ea)	90-Start up Operation	FM135979
AN525-10R9	Screw	3 Ea (3 ea)	90-Start up Operation	FM133990-17
D2464	Neoprene Seal (\$Per Foot)	1.1000 ft (1.1 ea)	90-Start up Operation	F121946
D3525-1	Placard	1 Ea (1 ea)	90-Start up Operation	5030369
D3531-041	Top Mounted Gps Bracket Assembly	1 Ea (1 ea)	90-Start up Operation	5051110
D3645-1	Washer	4 Ea (4 ea)	90-Start up Operation	F123104
MS21042L06	Nut	4 Ea (4 ea)	90-Start up Operation	5019379
MS21042L3	Nut	3 Ea (3 ea)	90-Start up Operation	5038764
MS24693-S29	Screw	4 Ea (4 ea)	90-Start up Operation	FM136741-40
NAS1149D0363J	Washer	7 Ea (7 ea)	90-Start up Operation	5015269
NAS1149DN632J	Washer	4 pcs (4 ea)	90-Start up Operation	5024482
RAM-B-201U-A	Socket Arm, 1.75"	2 pcs (2 ea)	90-Start up Operation	5048542 / F160152
RAM-B-202U	Round Plate Mount, Single 1" Ball	2 pcs (2 ea)	90-Start up Operation	F160153x1
RAM-B-217U	Round Plate Mount, Dual 1" Ball	1 pcs (1 ea)	90-Start up Operation	5048544



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Container No: S056799



Part: D412-758-015

Job No: 174588

Serial No/Batch: S056799

Revision: D

Inspector:

Date: 03/29/18

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN525-10R10	4	264	0
	AN525-10R9	3	127	0
	D2464	1	653	0
	D3525-1	1	8	0
	D3531-041	1	2	0
	D3645-1	4	43	0
	MS21042L06	4	419	0
	MS21042L3	3	2,841	0
	MS24693-S29	4	76	0
	NAS1149D0363J	7	3,156	0
	NAS1149DN632J	4	424	0
	RAM-B-201U-A	2	8	0
	RAM-B-202U	2	8	0
	RAM-B-217U	1	5	0

Part Specifications

Specifications could not be found.



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Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
001799	S053206	AN525-10R10	Screw	FM135979	ST329	4
001799	S053201	AN525-10R9	Screw	fm133990-17	ST329	3
001799	S053199	D2464	Neoprene Seal (\$Per Foot)	f121946	ST409	1.1
001799	S053195	D3525-1	Placard	S030369	ST038	1
001799	S053194	D3645-1	Washer	f123144	ST047	4
001799	S053193	MS21042L06	Nut	S019379	ST303	4
001799	S053192	MS21042L3	Nut	S038764	ST303	3
001799	S053191	MS24693-S29	Screw	FM136741-40	ST286	4
001799	S053190	NAS1149D0363J	Washer	S015269	ST263	7
001799	S053189	NAS1149DN632J	Washer	S024482	ST265	4
001799	F160152	RAM-B-201U-A	Socket Arm, 1.75"		ST571	1
001799	S053188	RAM-B-201U-A	Socket Arm, 1.75"	S048542	ST571	1
001799	S053157	RAM-B-217U	Round Plate Mount, Dual 1" Ball	S048544	ST571	1

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

RAM-B-2020

S054684 x 1
S060153 x 1

Plex 3/20/18 3:29 PM Dart.joly.jocelyne

Kim Johnston

From: Sonia Quirion
Sent: Tuesday, March 20, 2018 12:09 PM
To: Kim Johnston
Subject: P/W

D412-758-015 X1

D206-642-313 X2



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Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
001799	S053206	AN525-10R10	Screw	FM135979	Start Up Stores/Pkg-1	4
001799	S056787	AN525-10R9	Screw	FM133990-17	ST329	3
001799	S053199	D2464	Neoprene Seal (\$Per Foot)	f121946	Start Up Stores/Pkg-1	1.1
001799	S053195	D3525-1	Placard	S030369	Start Up Stores/Pkg-1	1
001799	S054095	D3531-041	Top Mounted Gps Bracket Assembly	s051110	PK002	1
001799	S053194	D3645-1	Washer	f123144	Start Up Stores/Pkg-1	4
001799	S053193	MS21042L06	Nut	S019379	Start Up Stores/Pkg-1	4
001799	S056788	MS21042L3	Nut	S038764	ST303	3
001799	S053191	MS24693-S29	Screw	FM136741-40	Start Up Stores/Pkg-1	4
001799	S053190	NAS1149D0363J	Washer	S015269	Start Up Stores/Pkg-1	7
001799	S053189	NAS1149DN632J	Washer	S024482	Start Up Stores/Pkg-1	4
001799	F160152	RAM-B-201U-A	Socket Arm, 1.75"		Start Up Stores/Pkg-1	1
001799	S053188	RAM-B-201U-A	Socket Arm, 1.75"	S048542	Start Up Stores/Pkg-1	1
001799	S056790	RAM-B-202U	Round Plate Mount, Single 1" Ball	s054684	ST571	1
001799	S053157	RAM-B-217U	Round Plate Mount, Dual 1" Ball	S048544	Start Up Stores/Pkg-1	1

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

Plex 3/29/18 11:55 AM dart.quirion.sonia

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Part Number: D412-758-015

[illegible]

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QS1042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐
Past Expiry Date ☐	Manufacturing Process ☐	OTHER :			
Misidentified ☐	Past Due ☐				